Please replace the abstract with the following amended abstract:

A capacitor has a couple of electrodes (17, 21) with a dielectric [[(20)]] placed therebetween. At least one of the electrodes is made of copper, and barriers (18b, 18c) for preventing the diffusion of copper into the dielectric [[(20)]] are provided between the dielectric [[(20)]] and the copper electrode (17 and 21), respectively.